## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

10677285

CLAIMS AS FILED - PAF (Column 1)					(Column 2)			SMALL ENTITY TYPE			OTHER THAN OR SMALL ENTITY	
TOTAL CLAIMS			21				- 1	RATE	FEE	1	RATE	FEE
FOR			NUMBER FILED		NUMB	ER EXTRA		BASIC FEE	385.00	OR	BASIC FEE	770.00
TOTAL CHARGEABLE CLAIMS			2 ( minus 20=		* /			X\$ 9=		OR	X\$18=	F1
INDEPENDENT CLAIMS			, minus 3 =		*			X43=			X86=	<i>!</i> \( \tag{\tau} \)
ML	ILTIPLE DEPEN	IDENT CLAIM PI	RESENT	<u> </u>	<u> </u>					OR		
					· "O" :	aluma 0	١	+145=		OR	+290=	72
* It		in column 1 is				olumn 2	•	TOTAL		OR	TOTAL	788
	C	(Column 1)	MENDED - PART (Colum		nn 2)	(Column 3)	_	SMALL E	ENTITY	OR	OTHER SMALL I	
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUME PREVIC PAID	BER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*	Minus	**		=	]	X\$ 9=		OR	X\$18=	
	Independent	*	Minus	***		=	] [	X43=	•	OR	X86=	
٩	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						]	+145=			+290=	
							L	TOTAL		OR	TOTAL	
(Column 1) (Column 0) (Column 2)										OR	ADDIT. FEE	
		·		(O al	··· ·· O\	(Caluma 2)		ADDIT. FEE			ADDII. FEET	
_	· · · · · · · · · · · · · · · · · · ·	(Column 1)	1	(Colun		(Column 3)		ADDII. FEE	40DI		ADDIT. FEET	ADDI
ENT B		(Column 1) CLAIMS REMAINING AFTER AMENDMENT		(Colun HIGH NUMI PREVIC PAID	IEST BER DUSLY	(Column 3) PRESENT EXTRA			ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NDMENT B	Total	CLAIMS REMAINING AFTER	Minus	HIGH NUMI PREVIO	IEST BER DUSLY	PRESENT			TIONAL	OR		TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGH NUME PREVIC PAID	EST BER DUSLY FOR	PRESENT EXTRA		RATE	TIONAL	OR	RATE	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGH NUME PREVIC PAID	EST BER DUSLY FOR	PRESENT EXTRA		RATE  X\$ 9=  X43=	TIONAL FEE	OR OR	RATE X\$18=	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGH NUME PREVIC PAID	EST BER DUSLY FOR	PRESENT EXTRA		RATE  X\$ 9=  X43=  +145=	TIONAL FEE	OR OR OR	RATE X\$18=	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGH NUME PREVIC PAID	EST BER DUSLY FOR	PRESENT EXTRA		RATE  X\$ 9=  X43=	TIONAL FEE	OR OR	RATE  X\$18=  X86=  +290=	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT  *  NTATION OF MU  (Column 1)	Minus	HIGH NUMI PREVIC PAID *** PENDENT	EST BER DUSLY FOR CLAIM	PRESENT EXTRA		RATE  X\$ 9=  X43=  +145=  TOTAL	TIONAL FEE	OR OR	RATE  X\$18=  X86=  +290=  TOTAL	TIONAL
C AMENDMENT	Independent	CLAIMS REMAINING AFTER AMENDMENT  *  * NTATION OF MU	Minus	HIGH NUMI PREVIC PAID	EST BER DUSLY FOR CLAIM mn 2) EST BER DUSLY	PRESENT EXTRA		RATE  X\$ 9=  X43=  +145=  TOTAL ADDIT. FEE	TIONAL FEE	OR OR	RATE  X\$18=  X86=  +290=  TOTAL	TIONAL
C AMENDMENT	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT  *  NTATION OF MU  (Column 1) CLAIMS REMAINING AFTER	Minus	HIGH NUMI PREVIC PAID ***  PENDENT  (Colum HIGH NUMI PREVIC	EST BER DUSLY FOR CLAIM mn 2) EST BER DUSLY	PRESENT EXTRA  =  (Column 3)  PRESENT		RATE  X\$ 9=  X43=  +145=  TOTAL ADDIT. FEE	ADDI- TIONAL	OR OR	RATE  X\$18=  X86=  +290=  TOTAL ADDIT. FEE	ADDI- TIONAL
C AMENDMENT	Independent FIRST PRESE  Total Independent	CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF MU  (Column 1) CLAIMS REMAINING AFTER AMENDMENT  *	Minus  Minus  Minus  Minus	HIGH NUMI PREVIC PAID	mn 2) EST BER CUSLY FOR  CLAIM  EST BER CUSLY FOR	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA		RATE  X\$ 9=  X43=  +145=  TOTAL ADDIT. FEE	ADDI- TIONAL	OR OR OR	RATE  X\$18=  X86=  +290=  TOTAL ADDIT. FEE	ADDI- TIONAL
AMENDMENT	Independent FIRST PRESE  Total Independent	CLAIMS REMAINING AFTER AMENDMENT  *  NTATION OF MU  (Column 1) CLAIMS REMAINING AFTER AMENDMENT  *	Minus  Minus  Minus  Minus	HIGH NUMI PREVIC PAID	mn 2) EST BER CUSLY FOR  CLAIM  EST BER CUSLY FOR	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =		RATE  X\$ 9=  X43=  +145=  TOTAL ADDIT. FEE  RATE  X\$ 9=  X43=	ADDI- TIONAL	OR OR OR	RATE  X\$18=  X86=  +290=  TOTAL ADDIT. FEE  RATE  X\$18=  X86=	ADDI- TIONAL
- AMENDMENT C AMENDMENT	Independent FIRST PRESE  Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF MU  CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF MU  mn 1 is less than the	Minus  Minus  Minus  JLTIPLE DEF	HIGH NUMI PREVIC PAID  ***  COlum HIGH NUMI PREVIC PAID  **  ***  ***  ***  PENDENT	EST BER DUSLY FOR  CLAIM  TCLAIM  TCLAIM  C''O" in col	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =  =		RATE  X\$ 9=  X43=  +145=  TOTAL ADDIT. FEE   RATE  X\$ 9=  X43=  +145=	ADDI- TIONAL	OR OR OR OR	RATE  X\$18=  X86=  +290=  TOTAL ADDIT. FEE   RATE  X\$18=  X\$6=  +290=	ADDI- TIONAL
# # AMENDMENT C AMENDMENT	Independent FIRST PRESE  Total Independent FIRST PRESE  If the entry in column if the "Highest Number 11 in the "Highest N	CLAIMS REMAINING AFTER AMENDMENT  *  *  *  *  *  *  *  *  *  *  *  *  *	Minus  JLTIPLE DEF  Minus  JLTIPLE DEF  de entry in colu aid For IN THI	HIGH NUMI PREVIC PAID  ***  COlum HIGH NUMI PREVIC PAID  **  ***  PENDENT  **  **  **  **  **  **  **  **  **	EST BER DUSLY FOR  CLAIM  TCLAIM  C'O" in col s less that is less that	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =  =  umn 3. n 20, enter "20. n 3, enter "3."		RATE  X\$ 9=  X43=  +145=  TOTAL ADDIT. FEE  X\$ 9=  X43=  +145=  TOTAL ADDIT. FEE	ADDI- TIONAL FEE	OR OR OR OR OR	RATE  X\$18=  X86=  +290=  TOTAL ADDIT. FEE  X\$18=  X86=  +290=  TOTAL ADDIT. FEE	ADDI- TIONAL